



Stainless Steel (SUS) Metallic Pump Lineup

yts-pump.com

Features

- High Grade Stainless Steel Wetted Section.
- PPS / PPG / Aluminium Air Motor Section.
- High Chemical Resistance & Leak Free Operation.
- Eight Different SUS Models.
- 1/4" 3/8" 1/2" 3/4" 1" 1 1/4" 1 1/2" 2" & 3" Liquid Connections.
- Flange & Threaded Connection Options On some models.
- Max Flow Rate up to: 800 L/min.
- Max Slurry Size up to: 10.0mm.
- 100% Outside Accessible Air Motor.
- Fully Bolted Construction & Machined Mating Surfaces.
- Fully Torqued & Tested Prior to Shipment.
- Available in Standard SUS, Electro Polished SUS & FDA.
- Designed & Manufactured in Japan.
- Patents Pending.

For more information: sales@yts-pump.com

D253S□
1" SUS Pump
(Multiport as standard)
220 L/min Max Flow Rate
PPG or optional AI Air motor.



D500ST-EP-FL
2" SUS Flanged Pump
Electro Polished SUS.
730 L/min Max Flow Rate.



D152S□
1/2" SUS Pump
(Multiport as standard)
60 L/min Max Flow Rate
PPG Air Motor.



D050ST-MP
1/4" SUS Pump
(Optional Multiport)
11.5 L/min Max Flow Rate
PPS Air Motor.



YTS®

- Air Powered Double Diaphragm Pumps Manufactured in Japan with Superior Quality & Finish.
- Designed for High Performance Operation & Long Life Expectancy.
- Engineered with Design Features Not Often Found in Other Brand Pumps.

AODD Pump Capabilities.

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| Self Priming. | Variable Discharge Pressures. | Inherently Safe Design. |
| Run Dry. | Transfer Liquid Slurries. | Portable & Easy to Use. |
| Run up to Dead Head. | Transfer Large Sized Solids. | Transfer Viscous Fluids. |
| Variable Flow Rates. | Handle Abrasives. | Frequent Start Stop Operation. |
| Shear Sensitivity. | Transfer Chemicals. | Powered by Compressed Air. |

For more information about YTS Pumps please contact: sales@yts-pump.com

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